

# ksc bulletin



No. 01-05 - February 2, 2001

National Aeronautics and  
Space Administration

John F. Kennedy Space Center  
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.  
All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.  
Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.  
URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)  
Deadline for Official/Unofficial notices - Monday, 9 a.m.

## OFFICIAL

**ROAD CLOSURE NOTICE:** A section of 5<sup>th</sup> Street, between B and C Avenue at KSC Industrial Area will be closed starting 8:30 a.m. on February 5 until 8:00 a.m. February 8 due to an environmental investigation. Please make arrangements for alternate routes. An alternate route through 4<sup>th</sup> Street is recommended. (TA-C3)

### NEW TELEPHONE NUMBERS FOR GG-B-B:

Pat Jordan	867-3917	Ivory Webb-Smith	867-2011	Joe Detrano	867-2735
Kathy Bryant	867-2752	Debbie Billias	867-3857	Maria Bland	867-2747
Henry Collier	867-2765	Ed Gawronski	867-2721		
Patrick Smith	867-3854	Margaret Miller	867-2734		(GG-B-B)

**OFFICIAL/UNOFFICIAL KSC BULLETIN NOTICES:** Personnel who wish to make changes to, or withdraw, an already submitted Official or Unofficial KSC Bulletin notice, must do so **IN WRITING** no later than 9 a.m., Monday, prior to the Friday publication date. Changes and withdrawals cannot be accepted by telephone. Mail or fax changes or withdrawals to Marilee Tewksbury, TA-E1, FAX/867-1458. (TA-E1)

**KSC BULLETIN:** Personal notices (carpools, for sale items, wanted items, etc.) will be accepted by mail only and will be published on a first-come, first-served basis. Mail to KSC BULLETIN. Handcarried personal notices WILL NOT be accepted. **If you do not wish to have your name printed with your personal notice, please write instructions on the KSC Form 7-121 to omit your name for printing.** KMI 1590.2 (as revised) prohibits the advertising of off-duty enterprises in the KSC Bulletin, including rentals. Only sellers' telephone numbers are acceptable for personally owned items for sale. All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. Please notify the Bulletin Office, 867-8159, if you have sold items previously submitted for advertisement. (TA-E1)

**FEBRUARY HEALTH EDUCATION AND WELLNESS PROGRAM—STROKE:** Stroke affects more people each year than any other neurological illness, yet it is often confused with other conditions. Find out the signs and symptoms, risk factors and prevention of stroke and what to do if one occurs. Packets will be available at all medical facilities and upon request to Carol Roth, 867-3414, CHS-005, email **Roth-1, Carol**. (TA-C2)

### FEBRUARY'S CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE:

Wednesday	February 14	7 a.m. – 8 a.m.	OHF (Occupational Health Facility)
Thursday	February 15	7 a.m. – 8 a.m.	MFF (Launch Area Clinic) (TA-C2)

### FEBRUARY'S VISION SCREENING: Visual Acuity and Glaucoma Testing

Tuesday	February 13	11 a.m. – 1 p.m.	OHF (Occupational Health Facility)
Tuesday	February 27	11 a.m. – 1 p.m.	OHF (Occupational Health Facility) (TA-C2)

**COLORECTAL CANCER SCREENING:** Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

**SCREENING MAMMOGRAMS** for breast cancer are available at KSC, southwest corner of the parking lot behind HQ building. Call 1-800-367-1870 for an appointment. (TA-C2)

**DIABETIC SUPPORT GROUP:** SGS/CHS offers a Diabetic Support Group for KSC/CCAFS personnel who wish to participate. The Diabetic Support Group meets every Monday at 11 a.m. beginning January 8, 2001, for approximately 45 minutes in the OHF Library, Room 404, Building M6-495, KSC Industrial Area. **Marion.Ruffing-1@kmail.ksc.nasa.gov** or call at 867-7398 for more information. (TA-C2)

**CHRONIC PAIN SUPPORT GROUP:** SGS/CHS offers a Chronic Pain Support Group for KSC/CCAFS personnel who wish to participate. The Chronic Pain Support Group meets every Friday at 11 a.m. beginning January 19, 2001, for approximately 45 minutes in the OHF Library, Room 404, Building M6-495, KSC Industrial Area. **Marion.Ruffing-1@kmail.ksc.nasa.gov** or call at 867-7398 for more information. (TA-C2)

**GRIEF SUPPORT GROUP:** SGS/CHS offers a Grief Support Group for KSC/CCAFS personnel who wish to participate. The Grief Support Group meets every Wednesday at 11 a.m. for approximately 45 minutes in Building M6-495, in the KSC Industrial Area, Occupational Health Facility (OHF) Library, **Marion.Ruffing-1@kmail.ksc.nasa.gov** or call her at 867-7398 for more information. (TA-C2)

**CANCER SUPPORT GROUP:** SGS/CHS offers a Cancer Support Group for KSC/CCAFS personnel who wish to participate. We will convene every Thursday at 11 a.m. for approximately 45 minutes, in Building M6-495, KSC Industrial Area, Occupational Health Facility (OHF) Library, Room 404. Bring your lunch and join us for this informative support group. Please email Betty Wendell at **betty.wendell-1@ksc.nasa.gov** or call her at 867-2518 for more information. (TA-C2)

**SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS:** SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. – 8:30 a.m., 11:00 a.m. – 12:00 noon; and, 2:30 p.m. – 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (TA-C2)

**KSC FITNESS CENTERS—FIT OVER 50:** Tuesdays and Thursdays in the O&C aerobics studio, 5 p.m. – 5:30 p.m. This class is designed for individuals around the age of 50 and over who want to see improvements in their energy level, stress level, balance and coordination, flexibility, strength, endurance, self esteem, self confidence, assertiveness, eating habits, sleep, and overall quality of life. If you want to feel better, join Kay Murray in our **Fit over 50** group exercise class on Tuesday and Thursday at 5 p.m. Contact Kay, Tuesday, Wednesday, or Thursday, at 867-7829, or 861-3028 for more details. (TA-C2)

**NUTRITION TIP OF THE WEEK FROM THE KSC FITNESS CENTERS:** Asparagus is a delicious food that provides many essential nutrients. Although there are many varieties of asparagus, the green kind is the most common. Green asparagus is rich in folacin, a nutrient important in cellular duplication, growth, and repair. Only five stalks of asparagus yield two grams of protein with just a mere 20 calories and zero fat, cholesterol, or salt. When selecting asparagus, look for fresh, brightly colored, crisp stalks with tightly closed, firm tips. It is usually bunched and sold by the pound. Fresh asparagus is best when used the day you purchase it, although it will last in the refrigerator up to four days if you keep it in a closed container or plastic bag. Asparagus is also available freshly frozen and canned. (TA-C2)

**FLAGS AT HALF STAFF:** The flags of the United States flew at half staff at the Kennedy Space Center on January 29, 2001 in honor of Kevin J. Mulligan, an Arts and Graphics Designer with USA. Mr. Mulligan died on January 25 and his funeral was on January 29. (TA-E3)

**FLAGS AT HALF STAFF:** The flags of the United States flew at half staff at the Kennedy Space Center on January 27, 2001, in memory of those astronauts who died in the Apollo 1 fire, and on January 28, in memory of those astronauts who died in the Challenger accident. (TA-E2)

**FLAGS AT HALF STAFF:** The flags of the United States flew at half staff at the Kennedy Space Center on January 25, 2001, in memory of Edward R. Gries, a Project Lead with USA. Mr. Gries died on January 21 and his memorial service was on January 25. (TA-E2)

**FLAGS AT HALF STAFF:** The flags of the United States flew at half staff at the Kennedy Space Center on January 24, 2001, in memory of Linda J. Button, an Orbiter Integrity Monitor with USA. Ms. Button died on January 21 and her memorial service was on January 24. (TA-E2)

**EMPLOYEE ASSISTANCE PROGRAM:** All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

**KSC LIBRARY:** The following new books are available for loan from the KSC Library. If you need information, please call 867-3600 or visit the Library in HQ, Room 1301.

- Apollo 12: The NASA Mission Reports, #530599
- Asking the Right Questions, #530789
- Competing by Design, #530771
- Crane Safety: A Guide to OSHA Compliance and Injury Prevention, #530748
- CRC Handbook of Modern Telecommunications, #530698
- DHCP Handbook, #530730
- Eutrophication Processes in Coastal Systems, #530706
- Fundamentals of Shop Operations Management, #530763
- Saturn V: America's Apollo Moon Rocket, #530722



KSC Recycles

To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions, call 867-3600 or **mailto:KSCLibrary@jbosc.ksc.nasa.gov**. (TA-E1)

**KSC LIBRARY:** A new document, JSC-NSTS-47004, "Project Management Plan For Friction Stir Welding of External Tank Barrels," has arrived at KSC for distribution. If you are interested in getting on distribution for this document and future updates, please contact the KSC Library in writing at mailcode: Library-D or by email: **KSCLibrary@jbosc.ksc.nasa.gov**. Please respond within one week of this announcement with, your name, mailcode and phone number. Please allow approximately two weeks for delivery. This document is also available electronically at URL <http://sspsweb.jsc.nasa.gov/ntdata/ssp/webdata/pdcweb/subdocs.htm>. (TA-E1)

**LOST AND FOUND:** SGS Security Services is the focal point for Lost and Found and is in possession of numerous items found on KSC. These items can be claimed upon proper identification by contacting SGS Security Investigations Office at 861-5149. Items not claimed after 90 days will be turned over to the KSC Property Disposal Officer. (TA-E2)

**CCAFS VEHICLE FUELING STATION:** The CCAFS Vehicle Fueling Station will be closed from 8 p.m. Saturday to 8 a.m. Sunday on the third Saturday of every month to conduct environmental testing. Refer questions to Mr. Ed Carver, 45CES/CEV, 494-9272. (TA-E2)

**NASA SCIENTIFIC AND TECHNICAL INFORMATION:** The NASA STI Program Home Page on the World Wide Web is accessible at URL <http://www.sti.nasa.gov>. The NASA STI Program provides ready access to over three million aerospace and related citations. This service is run by the NASA Center for AeroSpace Information (CASI) for the lead NASA Center, Langley Research Center. (TA-E1)

**MISUSE OF THE NASA INSIGNIA:** Use of the computer templates, containing the NASA Insignia, for the production of NASA letterhead in electronic form is not authorized and should be removed from all computer systems. The Associate Administrator for Public Affairs has requested all NASA centers use only the printed NASA letterhead stationery. "The use of computer file NASA Insignias to custom design stationery provides opportunities for image manipulation and standards degradation which will adversely reflect the professional image of the Agency." If not approved for specific applications, electronic images of the NASA Insignia ("meatball") should be removed from computer systems. (TA-E1)

**ATTENTION ALL CIVIL SERVICE EMPLOYEES REPRESENTED BY AFGE LOCAL 2498:** Employees represented by AFGE Local 2498 are advised of their right to union representation at any examination of them, in the unit, by a representative of the employer, in connection with an investigation if: (1) The employee reasonably believes that the examination may result in disciplinary action against the employee, and (2) the employee requests representation. This right is conferred by Section 7114 (a) (2) (B) and (3) of Chapter 71, Title 5, U.S.C., and is also contained in Article 4, Section 2, of the Negotiated Agreement. Under Article 5, Section 3, of the Agreement, the Union also has the right to be represented at any formal discussion between representatives of the employer and unit employees, or their representatives, concerning grievances, personnel policies or practices, or conditions of employment. (BA-B)

**MAIL SERVICES:** Requests for mail services should be submitted through your organizational admin office or contractor mail coordinator. NASA Form 28-170, "Request for Mail Services," should be utilized for additions, deletions, or changes to existing mailcodes. Adjustments to the total number of employees serviced and standard distributions required will contribute to paper conservation. (TA-E1)

**KSC LOCATOR UPDATES:** Mailcodes, locations, and phone numbers have changed significantly due to reorganizations. Please review the monthly NASA/KSC Locator computer printout of personnel assigned to your area and update the information as required. Form 13-58, "Employee Locator Information," has been revised. Please discard revisions prior to January 1996. Form 13-58 is required for all new employees to secure status in the NASA/KSC Locator, the X.500 Personnel Directory, and for home phone number listing. (TA-E1)

**BUSINESS REPLY LABELS:** KSC Form 7-597, "Business Reply Label," is a restricted-use form available to support official mailing requirements of administrative materials back to KSC by employees while on travel status. Please note this form can only be used for mailing materials back to a KSC mailcode as printed in the appropriate space provided. Prudent use of this mailing label is encouraged to avoid unnecessary postage expenses. (TA-E1)

**ORDERING BLANK FORMS/PUBLICATIONS:** All requests for blank forms and publications should be submitted on KSC Form 7-11 to the Forms Warehouse (mailcode: "FORMS WAREHOUSE"). Allow approximately 5 working days to receive the requested material. Any requests for emergency or work-stoppage forms will be handled by Forms Control by calling 867-3590. Customers should not go directly to the warehouse to pick up forms without calling Forms Control first. Customers cannot call the Forms Warehouse direct because they have an unlisted telephone number. (TA-E1)

**AUTHENTICATED:**

*Marilee Tewksbury*

Marilee Tewksbury, Center Services (TA-E1)

**FIRE PREVENTION IS EVERYBODY'S RESPONSIBILITY. HAVE YOU ACCEPTED IT?**

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF FEBRUARY 5 THROUGH FEBRUARY 9

<b>*MONDAY</b> Savory Garden Vegetable Soup Sweet & Sour Pork w/Steamed Rice **Lemon & Herb Chicken w/Rice	<b>*TUESDAY</b> Broccoli & Cheddar Cheese Soup Meatloaf w/Brown Mushroom Gravy & Mashed Potatoes Chicken a la King o/Rice **Oriental Vegetable Salad	<b>*WEDNESDAY</b> Navy Bean w/Smoked Ham Soup Beef & Broccoli Stir Fry w/Fried Rice **Spinach & Cheese Lasagna	<b>*THURSDAY</b> Sausage & Chicken Chowder Pot Roast w/Egg Noodles Fresh Breaded Pork Chop w/Spiced Apples & Raisins **Pasta Salad w/Tuna	<b>*FRIDAY</b> Louisiana Seafood Gumbo Spaghetti w/Meat Sauce Stuffed Pepper Italian— Rotini & Marinara **Blanco y Blanco
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\*Assorted vegetables, salads, desserts, and beverages available daily. \*\***Lighter By Choice** is our Nutritionally Balanced Selection. **Lighter By Choice** Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a "Price Value Meal" or "Grill Price Value" is available and will be posted in each cafeteria. \*\*\***La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

**NASA EXCHANGE:** The first month of the new year is gone and boy did it go fast! New merchandise is arriving just as fast in our stores including rain gauges, cowboy boots, figurines and much much more! Remember, the early worm gets the bird! No. The early bird gets the bug! No. Well you know what I mean—hurry in before they're gone!

**KSC EXCHANGE SERVICE STATION:** Front disc brake job or rear drum brake job—includes pads, machine rotors, pack bearings, where packable, or rear shoes, machine drums, top off fluids and inspect hydraulic components. This week only—\$64.95 per axle for most vehicles. Metallic pads \$15 extra. Call us at 453-1254 for an appointment or more information.

**KSC EXCHANGE—CITGO GAS STATION:** Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.



SECURITY AMBULANCE FIRE  
911 7-7911 1-7911

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS:** Repos located at the Merritt Island office. 1995 Buick Regal, \$6,500; 1995 Dodge Intrepid, \$4,995; 1996 Lexus ES300, \$17,500; 1996 Ford Explorer, \$12,500; 1996 Nissan Sentra, 5-speed, \$5,000; 2000 Buick Park Avenue, \$25,995; 1998 Sunfire SE, \$7,500; 1998 Mitsubishi Galant, \$10,000; 1998 Ford Escort, 5-speed, \$6,500; 1998 Dodge Neon, \$7,800; 1995 Chevy Geo Prism, \$4,500, call 455-9400, ext. 1120. 1997 Pontiac Trans Am, \$17,500; 1997 Ford Ranger, \$7,995; 1999 Chevy Camaro, \$15,500; 1997 Dodge Neon, \$5,200; 1993 Isuzu Rodeo, \$5,995, call 904/761-9752.

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION:** The 38<sup>th</sup> Annual meeting of the membership of Kennedy Space Center Federal Credit Union will be held Wednesday, February 21, 2001 at 5:30 p.m. at the Titusville Holiday Inn, 4951 South Washington Avenue. Members will have the opportunity to vote for three of their fellow members for three 3-year terms on the Board of Directors at any KSCFCU Branch on Tuesday, February 20, 2001, from 10:00 a.m. to 4:00 p.m. Members who do not vote on Tuesday may vote before the Annual Meeting between 4:30 p.m. and 5:15 p.m.

**KARS:** KARS Ceramics, Art and Craft Club meets at KARS Park I. Come join us and learn a new craft. Open to all KSC workers and families. Club meets at 7:30 p.m., first Thursday of each month. For more information, call Geri Bloomquist, 783-0403.

**SPACEPORT INDUSTRIAL GOLF LEAGUE:** The SIGL is in the process of forming for the 2001 season. SIGL is a 2-person, handicap, traveling league. There are a number of openings left and will be filled on a first come-first served basis. There is a one-time entry fee of \$35 per person (\$70 per team). The league is scheduled to start on March 3, 2001 at Daytona North. Contact Jim Matrazzo at 867-2851 for more information and to obtain entry forms and a schedule. Entries must be in by February 2, 2001.

**EXPO 2001:** GSA will be hosting their annual International Products and Services Expo from May 22 through 24, 2001, at the Orange County Convention Center in Orlando. Come see displays from over 800 commercial companies. See thousands of products and services you can buy through GSA. Attend your choice of over 100 hours FREE training. See how you can use GSA to help your unit accomplish its mission. Registration and attendance is FREE to all Military and Federal employees. For more information and to Register, visit our Expo website at **expo.gsa.gov**.

**SOCIETY OF WOMEN ENGINEERS:** The Society of Women Engineers, Space Coast Section, invites you to attend the 2001 Region D Conference, March 9-11, at the University of Central Florida in Orlando. The Conference will include a variety of workshops addressing many issues, professional development, technical, career, and life management. Friday sessions will give professional continuing education credits. Registration fees increase if not postmarked by February 1. Check the 2001 Region D conference website at **www.engr.ucf.edu/clubs/swe2001** or contact any SWE member for additional information.

**SPACE COAST CHAPTER OF FEDERALLY EMPLOYED WOMEN (FEW): “Partnering for a New Future,”** an exceptional day of training designed to help deal with the challenges that lie ahead. This is the 22<sup>nd</sup> Annual Training Program sponsored by the Space Coast Chapter of Federally Employed Women. It will be held on Wednesday and Thursday, March 7 and 8, 2001. Sessions will be at the Holiday Inn in Cocoa Beach with registration beginning at 8 a.m. and the Program will begin at 9 a.m. Training is not limited to women or federal employees and cost is \$70. For more information, contact your Training Coordinator or Christy Vanasse at 867-3749 or **Christy.Vanasse-1@ksc.nasa.gov**.

KSC’s **AFRICAN-AMERICAN HISTORY MONTH REMINDERS: BEST Polo Shirt Orders** were taken through January 31, 2001 by Barbara Brown in HQ, Room 2315, mailcode: **ARC**. Orders that were received by January 31 will be delivered on or before February 15. Orders that were submitted by January 19 were delivered February 1. These shirts look great! The **AAHM Luncheon will be February 7, 2001, 11 a.m. – 1 p.m., Debus Conference Facility**. Luncheon tickets are on sale until February 2, 2001 or until sold out. **Tickets are required for admission. Please bring your ticket to the luncheon.** Ticket distributors are located throughout KSC and CCAFS. **If you sell your ticket, please inform your distributor of the new owner.** Records are kept to allow admittance if tickets are lost. Don’t delay, get your tickets today! **Bus transportation will be provided to and from the luncheon.** Arrive early at 10:30 a.m. for the **Local Achiever’s Social**. Confirmed to attend are Generals, Tuskegee Airmen, Orlando Police Chief, Educators, Ministers and the Keynote Speaker, Mr. Ray C. Johnson. Contact Michelle Amos, 867-6681, or Michael Bell, 867-1160 for further details.

**EMBRY-RIDDLE AERONAUTICAL UNIVERSITY:** ERAU is forming a new cluster of the Master of Science in Technical Management program to be held at Patrick AFB, Florida. Classes are scheduled on Friday evenings and Saturdays to accommodate working professionals. A computer is provided to each student for use during the program. Register now—seating is limited.

**UNIVERSITY OF CENTRAL FLORIDA:** The UCF Industrial Engineering Management program at Kennedy Space Center offers students Master degree tracks and Certification in Ergonomics, Simulation, Manufacturing and Operations Management, Operations Research, and Statistics and Quality Engineering on site with live courses. FMI contact is Carol Cox, **ccox@mail.ucf.edu**, or phone number 452-9904.

**UNIVERSITY OF MIAMI:** Final month to submit your application for the Master of Science in Management of Technology (MOT) and the Master of Science in Industrial Engineering (MSIE). Both programs will begin the second week of February at the Space Coast. Applications will be reviewed weekly until the start of the program—February 9. Courses are held Friday evenings and Saturday mornings to accommodate working professionals. To receive an application/brochure and to obtain further information about both degrees please call Mr. Augusto Roca, Program Administrator, at 1-305-284-4100 or send email to **augusto@miami.edu**.

**WEBSTER UNIVERSITY:** A Master of Science in Computer Science program in the KSC area has an anticipated start date March 2001. Information on interested prospects is being accepted at this time. Call 449-4500 and speak with an Administrative Assistant or visit **www.webster.edu/spacecoast** for more information on application and registration.

**PERSONAL**

**CARPOOLS**

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.  
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.  
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.  
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138.  
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 – 3:45, Ivory, 867-7987/984-4316.  
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.  
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.  
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840.  
Vanpool seats: E. Orlando/Sam’s/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.  
Vanpool seats: Orlando/University/Goldenrod/KMart/East Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-3020/407-644-0384.  
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.  
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam’s Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.  
Vanpool seats: Orlando/West 50 & Hiawassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.  
Vanpool seats: Orlando/West 50 & Hiawassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.  
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.  
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.  
Vanpool seats: Oviedo/Albertsons at Mitchell Hammock/E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Karen, 867-0045/407-568-6015.  
Vanpool seats: Oviedo/Winn Dixie (Lockwood Blvd. & 419)/Lake Mills Rd./Ft. Christmas/S.R. 50 to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.  
Vanpool forming: Orlando/E. Colonial to KSC Industrial area, to make use of KSC Fitness Center, hours TBD, Phil, 867-6052/407-382-0088.  
Carpool: E. Colonial/Alafaya/S.R. 50 Park & Ride to VAB/OSB Areas & O&C Area, 7:30–4:00, Kim, 867-3911/380-8787.  
Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.  
Carpool: Oviedo/Winter Springs to KSC Industrial Area, 7:00-4:30, non-smoker, Patrick, 867-3400/407-359-3145.  
Carpool: Wedgefield/East Orlando/Christmas to OSB Area, 2<sup>nd</sup> shift, Dave, 861-2255/407-568-5657.  
Carpool: S. Rockledge to KSC Industrial Area, non-smoking, 7:00-3:30, Robert, 867-4448/633-3091.  
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.  
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.  
Ride needed/form carpool: DeLand/Daytona Beach/New Smyrna Beach to OPF area, flexible hours, Larry, 861-1039/904-738-1821, evenings.  
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.  
Ride needed/form carpool: Melbourne to NSLD, 7:00-3:30, flexible on hours, Smith, 867-9819/724-9926.  
Ride needed/form carpool: Clermont/West Orlando to LC-39 Area, non-smoker, 7:30-4:00, flexible hours, Jean, 861-9304/241-9074.  
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.  
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.  
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.  
Ride needed: Merritt Island at N. Banana River Blvd. to CCAFS/E&O Building, will pay for gas, Roop, 476-3677/453-0429.  
Ride needed: Titusville at Garden Street & N. Carpenter Road to KSC Industrial Area, 7:30-4:00, Frank, 867-2874/264-0603.  
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.  
Ride needed: Titusville at South Park Avenue & Barna Avenue to KSC Visitor’s Complex, 9:00-5:00, Mukherjee, 452-4301/264-1865.

**GARAGE SALE**

Garage sale: February 2 & 3, 8-3, Merritt Island, 775 Lakewood Circle, Cawby, 455-6659.

**REAL ESTATE FOR SALE**

House: N. Merritt Island, 3-B/R, 2-bath, pool, Jacuzzi, Cabana bar, on golf course, \$198,500, Campbell, 455-1673.  
House: Port St. John, Hundred Acre Woods, 3-B/R, 2-bath, 1782 sq. ft., 0.5 acre, sprinkler system, fireplace, tile, \$115,312, Board, 638-0310.  
House: Rockledge, 3-B/R, 2-bath, 2-car garage, 0.32 acre, 1995 sq. ft., screened heated pool, 10’x43’ porch, utility shed, \$159,900, Carroll, 635-9778.  
Condo: Cocoa Beach, Fountain Cove, Building C, 1-B/R, 1-bath, new tile/carpet/appliances, enclosed garage, Masiello, 783-7963, evenings.  
Condo: La Cita, Players Ridge, 2-B/R, 2-bath, all appliances, cute & quaint, \$180/month maintenance, \$68,000, Houry, 636-2125.  
Townhouse: Merritt Island, 2-B/R, 1 1/2-bath, living & dining room, laundry room, fenced back yard, Hall, 452-0530.  
Land: Fawn Lake, gated community, waterfront, \$22,500/B.O., Long, 693-3207.  
Lot: Rockledge, Levitt Park, Bayberry Lane, cleared, \$15,500, May, 631-1242.  
Lot: Blairsville, Georgia, 2.37 acres, branch & underground utilities, \$21,500, Nosca, 455-9890.



**AUTOMOBILES & RV'S FOR SALE**

1968 Dodge Charger, 383 Magnum, 3:55 posi., \$3500, Williams, 456-5679.  
1980 MGB Roadster, new paint/tires, show ready, excellent condition, \$7000/firm, Gonser, 454-3911.  
1981 Nissan 280ZX 2+2, T-tops, car needs work, \$400/B.O., James, 267-9649.  
1982 Ford Honey motorhome, 23', Class C, A/C, 60,000 miles, runs great, \$4500, Rick, 632-8548.  
1984 Volkswagen Rabbit GTI, \$500/B.O., Maxwell, 632-6257.  
1985 Lincoln Towncar, A/C, new radiator/starter, 116,000 miles, \$1000, Bob, 784-4590, leave message.  
1985 Dodge pickup, 6-cylinder, standard, O.D. transmission, \$795, Bob, 267-7034, evenings.  
1986 Nissan ST, 4wd, 4-cylinder, camper top, silver, \$3500/B.O.; 1985 Monte Carlo, SS, 355, shaved, silver, \$4000/B.O., Hope, 267-9484.  
1986 Saab 900, A/C, A/T, AM/FM/cassette, new tires/brakes/exhaust, \$1200/B.O., Ainsworth, 632-2028.  
1986 Pontiac Fiero, V6, 5-speed, P/W, black over silver, runs good, \$2000, Azan, 904-788-1780.  
1988 Mitsubishi Starion, ESI-R, turbo, 5-speed, silver w/black leather interior, 153,000 miles, \$1200, Plemmons, 638-4639.  
1988 Pontiac Grand Am, 75,000 miles, \$1800, Kramer, 452-2839.  
1989 Honda Civic LX, P/W, P/L, tilt, AM/FM/cassette, new brakes/master cylinder, dark blue, 186,000 miles, \$1500, Rothe, 633-4863.  
1989 Volvo 740 GL, sedan, A/C, A/T, C/C, all power, 2-way sunroof, leather, 182,000 miles, \$4495, Palmer, 454-7369.  
1989 Ford F250 extended cab pickup, longbed, 351, A/C, all power, \$5000, Brian, 636-3126.  
1990 Chevrolet pickup, Z71, 4wd, A/C, P/W, P/L, tilt, C/C, 45,000 miles on new factory motor, under warranty, trailer brakes, \$7500, 631-1190.  
1990 Lincoln Mark VII LSC, CD player, 122,000 miles, good condition, original owner, \$3500/B.O., Johnson, 453-5149.  
1991 Pontiac Grand Am, A/C, A/T, white, 135,000 miles, runs good, needs very minor work, \$1200/B.O., Boyd, 632-5559.  
1992 Dodge Daytona Iroc, 3.0 liter, V6, A/T, P/S, P/B, beautiful car, \$4200, Super, 631-4160.  
1992 Chevy Astro Mark III conversion van, V6, A/C, A/T, full power, 4 captain's chairs, fold-out bed, excellent condition, \$5000, Boyd, 723-1341.  
1993 Geo Prizm LSI, 5-speed, 172,000 highway miles, excellent condition, \$1800, Emerick, 383-3068.  
1994 GMC Sonoma pickup, 4.3, V6, A/C, A/T, topper, good condition, \$4950, Hadden, 783-1034.  
1995 travel trailer, 26', excellent condition, \$8700, Morrison, 632-7543.  
1995 Dodge Dakota Sport, A/C, A/T, P/S, C/C, tilt, bedliner, AM/FM/cassette, antilock brakes, \$7995, Martin, 454-6824.  
1996 Ford Taurus LX, V6, green w/tan leather interior, 51,255 miles, excellent condition, runs great, \$10,200, Carlos, 407-782-2064.  
1998 Chevrolet Corvette, 6-speed, leather, 1000 watts per channel stereo, chrome wheels, glass top, 19,000 miles, black on black, \$35,000, 453-2549.  
1998 Buick Century, loaded, green w/tan cloth top & leather interior, 40,000 miles, very clean, excellent condition, \$13,250, Mike, 267-5975, after 5 p.m.  
2000 Ford F-250 Lariat, crew cab, 7.3 turbo diesel, loaded, L/B, S/W, blue/gold, leather, 6-months old, 37,000 miles, \$32,000, 636-2938.

**HOUSEHOLD FURNISHINGS FOR SALE**

China cabinet & buffet; 4 Sauder bookcases; antique Lane cedar chest; metal secretary desk w/left return; entertainment center, B.O., 267-4531, lv. msg.  
Desk, \$30; 2 barstools, \$75; Kramer, 452-2839.  
Thomasville Prestige square cocktail table, 2 lamp tables, light colored finish, beveled bronze mirror inserts, \$350, Passamonte, 784-8347.  
Entertainment center, 3-piece, washed oak, \$300, Davis, 777-0547.  
Sofa, loveseat, oversized chair, ottoman, beige w/mauve & light blue design, good condition, \$450, Pannullo, 631-2548.  
King 10" thick mattress & box springs, excellent condition, \$500, 720-6164.  
Single waterbed, mattress, frame, padded rails, sheets, heater, \$100, Chris, 634-6864.  
Table w/barrel base, round white Formica top, 4 barrel base chairs, \$75, 799-2267.  
Large entertainment center, whitewashed oak, glass doors, adjustable shelves, lights, \$350, Armiger, 269-5072.  
Sleeper sofa, loveseat, beige, \$400; pine sofa table, \$70; pine decorative ironing board, \$50; 3-drawer nightstand, 2 total, \$25/each, Eldridge, 779-3077.  
Bunkbed w/mattresses, black metal, twin top, full bottom, like new, \$125, Jim, 385-0592.

**APPLIANCES FOR SALE**

Lady Kenmore side-by-side refrigerator, door ice & water, almond, excellent condition, \$350, Wiggins, 783-3111, leave message.  
Maytag washer, large capacity, excellent condition, \$150, Gary, 267-5320.  
Mini refrigerator, \$15, Kramer, 452-2839.  
Kenmore upright vacuum cleaner, 12 amp, excellent condition, \$45, Bayline, 269-9540, after 6 p.m.  
Panasonic microwave, 800 watt, turntable, \$35; kitchen range, free standing, self-cleaning oven, gold, \$50, 799-2267.

**MOTORCYCLES & EQUIPMENT FOR SALE**

1985 Honda Magna VF700C, \$2200, Proffitt, 904-423-0430.  
1987 Honda Goldwing 1200, highway pegs, backrest, armrest, cruise, stereo, pinstripe, silver, 29,500 miles, excellent condition, \$4500/B.O., 453-6591.  
1990 Honda Goldwing, blue, Fry, 904-788-1780.  
1994 300EX 4-wheeler, many extras, runs great, \$3000, Hugoboom, 631-5566.  
1996 Honda Goldwing, 39,000 miles, runs/looks great, \$8500/B.O., Perry, 631-5707.  
1996 KDX 200 dirt bike, FMF pipe, \$2250, Rick, 632-8548.  
1998 Suzuki GSXR750, blue & white, 11,000 miles, \$6000, Board, 638-0310.  
1998 Suzuki RM80, many extras, excellent running condition, well maintained, \$1650, Scott, 268-4380.  
1999 Honda CR80RB, 80cc big wheel expert, dirt bike for young rider, excellent condition, \$2000, Super, 631-4160.  
2001 Honda Rebel, new, \$3500, Hough, 459-3836.  
Motorcycle helmets, full face, 1 white, 1 teal, \$25/each, Bain, 383-7512.  
Motorcycle fuel tank, front fender, rear fender, new paint, black over silver, no damage, original equipment for 1992 883 Sportster, \$250, Lee, 799-1545.

**BOATS & EQUIPMENT FOR SALE**

13' Boston Whaler, 1986, 1997 30 h.p. Suzuki, galvanized trailer, VHF, depth sounder, compass, anchor, warranty, excellent condition, \$4950, 777-3645.  
16' Carolina Skiff, 25 h.p. Honda, less than 50 hours use, \$6900/B.O., Downing, 783-7093.  
18' Sea Ray bowrider, 1997, 135 Mercruiser, stainless steel prop, Bimini, excellent condition, \$9800, Harlow, 784-5170.  
18' Bayliner fish/ski, 125 h.p. outboard, trailer, swim platform, stereo cassette, metallflake blue & red w/white bottom paint, Bimini, \$2300/B.O., 267-4686.  
21' Bayliner Trophy 2002 walkaround, 1998, 120 h.p. outboard, loaded, low hours, excellent condition, \$15,000, Tibbetts, 799-8602, leave message.  
27' Sea Ray Sundancer, 1986, 260 h.p. I/O, trailer, B.O., Causey, 632-8136.  
1992 Yamaha Waverunner, 500cc w/trailer, 2 vests, anchor, Oakley goggles, locking pin, runs great, \$1300, Carlos, 431-8083.  
1996 Yamaha 1100 Wave Venture, 100 hours, trailer, excellent condition, \$3200, Hadden, 783-1034.  
1956 Johnson outboard, 30 h.p., good condition, \$400/B.O.J., Ron, 452-0340.  
2001 Performance galvanized trailer, 1250 pounds, fits 14' Jon boat/canoe, new, never used, \$375/firm, 453-9690.

**MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE**

Yamaha custom electric guitar, tele style, black w/pearl, gold hardware & case, 1 year old, \$300/firm, Joe, 264-9403.  
Hitachi Pentium laptop, 40 meg ram, 4 GB H/D, external 8X CD ROM, 3 1/2" internal floppy drive, TFT color screen, Windows 98, \$495, Stull, 383-0319.  
Home stereo speakers, 12" woofer, 5" mid-range, 2" tweeter, 100 watts at 4 ohms, \$80/pair, Larry, 904-738-1821.  
Futaba T6XA proportional radio, new, in box, \$190; OS 46 engine, new in box, \$90, Rich, 407-568-4938.  
Pioneer auto 6-CD changer, wireless remote, 2 extra cartridges, \$100, Plemmons, 638-4639.  
S-10 camera, \$50, Kramer, 452-2839.  
Onkyo 6-disc carousel CD player, exc. cond., \$140; Vandersteen high end floor stereo speakers, excellent sound, \$190/pair, Bayline, 269-9540, after 6 p.m.  
Pentium 1, CD ROM, floppy drive, 64 mram, speakers, keyboard, B.O., John, 383-1347.  
KDS 17" monitor, high resolution, like new, \$130, Duane, 452-3650, evenings.  
Nintendo 64, 6 games, accessories, \$100, Jim, 633-6850.  
Ericsson DH318vi cellular telephone, home & car chargers, leather case, excellent condition, \$25, Wayne, 453-1959.

**MISCELLANEOUS FOR SALE**

NASCAR Winston cup tickets, Atlanta, weekend of March 11, Minneboo, 452-1302.  
Lego sets, 2 boxes full, \$50, Harris, 636-9104.  
Factory wheels for 1987 Corvette, 16", 4 total, very good condition, \$200, Grissom, 267-7607.  
Golf clubs: Calloway Big Bertha irons, 3 thru P, driver, new, \$950, 693-3207.  
Road Gear 2-bike rack, new, \$50, Bain, 383-7512.  
Goodyear Wrangler RT/S P235/75 R15 tires, 4 total, used 1/3, \$125/all; Skylight new 24"x54", tinted glass, complete setup, \$110, 452-6617, after 5 p.m.  
Cutback saddle, 17", Lane Fox, Orville leather, \$175/B.O., Larry, 904-738-1821.  
Mountain bicycle, full suspension, aluminum frame, \$125, Hadden, 783-1034.  
Snowboard, \$150, Kramer, 452-2839.  
Cardiofit exerciser, excellent condition, \$45; Performer exerciser, excellent condition, \$30; Graco wind-up baby swing, like new, \$15, Morrison, 632-7543.  
Tae Bo Gold edition workout video, \$12, Killian, 459-2946.  
1997 Holiday Barbie, \$75, Angermeier, 609-1277, leave message.  
Ryobi BT 300 table saw, includes attachments, \$295, Rigs, 636-0354.  
Daytona 500/NAPA 300 tickets, 2 tickets, turn 2, Section F, Row 40, sell as pair only, \$440, Beeler, 784-2555.  
Weight bench & weights, \$50, Maxwell, 632-6257.  
Trampoline, 13', excellent condition, \$100; Lifestyler stepper exerciser, \$50, Brodersen, 453-0264.  
Ladies wedding set, wide gold band, 1/2 carat round center diamond, 10 surrounding diamonds, \$1100, Chris, 634-6864.  
Body By Jake, \$15, 720-6164, leave message.  
Leer fiberglass topper w/3 sliding windows, fits full sized pickup, black, \$200, Hughboom, 631-5566.  
Windows, white vinyl, double pane, 1-52" w x 38"h, 4-37" w x 38"h, \$60/each, 799-2267.  
Graco stroller, Seville model, like new, \$85/B.O.; toddler seat, \$20; gas grill w/cover & tank, \$35, 403-7567, leave message.  
Snowboard, 155 cm, Mad Mike, size 10 1/2 boots, \$110/B.O., Bob, 264-6385.  
Soloflex & Cardiglide, all weight bands, leg extension, butterfly attachment, both excellent condition, \$100/all, B.O., Bonadio, 636-2086.  
1973-1974 Corvette polyurethane front bumper, \$75; 1970-1977 Corvette rocker moldings, new, \$150/pair, Bob, 269-0787.  
Sliding glass door, 4'x6'8", 2 total, brown trim, good condition, \$60/both, Alter, 783-0491.  
Foosball table, good condition, \$100, Jim, 385-0592.  
1998 mag rims, 7x16, set of 4, \$120, Gretzinger, 407-834-4492.  
Weider all-in-one gym, excellent condition, \$100; trampoline, large, good condition, \$50, Whitson, 633-9292.  
Bedliner, fits 6'5" Dodge pickup, very good condition, \$50, Derbyshire, 453-6795.  
Men's 14K gold nugget bracelet, 7 1/2", \$300, Patronsky, 453-8898.

**MISCELLANEOUS WANTED**

Dish network satellite system, or equivalent, new or used, Otten, 636-1416.  
Transcription machine, reasonably priced, Gillette, 453-8727.  
Table saw, very good condition, 268-2530.  
Hooked on Phonics, Learning to Read program, Foldesi, 452-0931.  
Jungle Gym w/slide, pressure treated wood, Knudson, 453-2734.  
Pappasan chair & ottoman, single or double with or w/out cushion; leftover tile, for 2 small baths & kitchen, Smith, 433-2253.  
Plastic toolbox for small pickup, 37"l x 21" w x 20" h, reasonably priced, 453-9690.  
Turkey frying kit, propane burner, stand & pot, Gretzinger, 407-834-4492.  
Adult 3-wheel tricycle, preferably w/basket, reasonably priced, Hall, 452-6099.

**FOR SALE OR TRADE**

Truck lid for 1991 Chevy pickup, 8' bed, \$300/B.O., trade for riding mower w/grass catcher, Glover, 267-0823.

